UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,511,586 B2 Page 1 of 1

APPLICATION NO.: 10/550827
DATED: March 31, 2009
INVENTOR(S): Mattisson

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 8, Line 46, Equation 5, delete " $\sigma_{L_{T=2}} nV/\sqrt{W \cdot L_{eff}}$ " and insert -- $\sigma_{V_c} \sim 2nV/\sqrt{W \cdot L_{eff}}$ --, therefor.

In Column 11, Lines 40-41, delete "transistros." and insert -- transistors. --, therefor.

In Column 14, Line 67, in Claim 1, delete "supply:" and insert -- supply; --, therefor.

In Column 15, Line 3, in Claim 2, delete "to," and insert -- to --, therefor.

In Column 15, Line 48, in Claim 8, delete "Gapacitor" and insert -- capacitor --, therefor.

Signed and Sealed this

Twenty-seventh Day of October, 2009

Can'd J. Kappos

David J. Kappos

Director of the United States Patent and Trademark Office